

Eurofins Microbiology Laboratory (Colorado)

Eurofins Microbiology Laboratory (Colorado)

1371 Horizon Avenue Lafayette, Colorado 80026 +1 720-758-6010 Micro-Colorado@eurofinsUS.com

CW Hemp - 06

Breanna Lash 700 Tech Ct Louisville, CO 80027 ANALYTICAL REPORT

AR-23-EI-000843-01

Client Code: El0000237

PO#: QC 325

Received On: 12Jan2023 Reported On: 17Jan2023

Eurofins Sample Code: Client Sample Code:

Sample Description:

397-2023-01120086

300201F-C - Composite Calm Pet Chew 60ct

Sample Registration Date: 12Jan2023

Condition Upon Receipt: acceptable, 11.2°C

Sample Reference:

UM4BV - Yeast - FDA BAM Chapter 18

Reference

FDA BAM Chapter 18 mod.

Accreditation ISO/IEC 17025:2017 Completed

mod.

UMDTC - Salmonella species - AOAC-RI

A2LA 3329.11

17Jan2023

Parameter Yeast

Result < 10 cfu/g

Parameter

Result

Moulds

10 (est) cfu/g

121501

Reference

AOAC-RI 121501

Accreditation ISO/IEC 17025:2017 Completed 13Jan2023

A2LA 3329.11

Parameter

Salmonella

Result

Not Detected per 25 g

UMHBM - Staphylococcus aureus - BAM

Chapter 12

Reference

BAM Chapter 12

Accreditation ISO/IEC 17025:2017 A2LA 3329.11

Completed 14Jan2023

Parameter

Staphylococcus aureus

Result

< 10 cfu/g

UMPRE - Aerobic Plate Count - AOAC

Reference AOAC 966.23 Accreditation ISO/IEC 17025:2017 A2LA 3329.11

Completed 14Jan2023

Parameter

966.23

Aerobic Plate Count

Result

450 cfu/a

ZM3KP - Total Coliforms - AOAC 991.14

Reference AOAC 991.14 Accreditation ISO/IEC 17025:2017 Completed 14Jan2023

A2LA 3329.11

Parameter Coliforms

Result < 10 cfu/g

> Page 1 of 2 1/17/23 2:27 pm

CW Hemp - 06

Breanna Lash 700 Tech Ct Louisville, CO 80027

Sample Description:

ANALYTICAL REPORT

AR-23-EI-000843-01

Client Code: El0000237

PO#: QC 325

Received On: 12Jan2023 Reported On: 17Jan2023

Eurofins Sample Code: 397-2023-01120086 **Sample Registration Date**: 12Jan2023

Client Sample Code: 300201F-C - Composite Condition Upon Receipt: acceptable, 11.2°C

Sample Reference:

ZM3KP - E. coli - AOAC 991.14 Reference Accreditation Completed

AOAC 991.14 ISO/IEC 17025:2017 14Jan2023

A2LA 3329.11

ParameterResultEscherichia coli< 10 cfu/g</td>

Calm Pet Chew 60ct

Respectfully Submitted,

I. Wilhele

ACCREDITED

Mary Wilhelm Lab Group Leader

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms and conditions.pdf | \(\sqrt{} \) Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.

Page 2 of 2 1/17/23 2:27 pm



Prepared for:

Calming Pet Chew Bulk

CWB HOLDINGS, INC

| Batch ID or Lot Number: 300201F0724 - Composite | Test: Potency | Reported: 1/16/23 | Location: 700 Tech Ct. Louisville, CO 80027 |
|---|---|------------------------------------|---|
| Matrix: Concentrate | Test ID: T000232161 | Started: 1/13/23 | USDA License: N/A |
| Status: Active | Method: TM14 (HPLC-DAD): Potency - Broad Spectrum Analysis, 0.01% THC | Received: 01/12/2023 @ 08:50 AM | Sampler ID: N/A |

CANNABINOID PROFILE

| Compound | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|--|---------|---------|------------|---------------|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0.012 | 0.042 | ND | ND |
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.014 | 0.047 | ND | ND |
| Cannabidiolic acid (CBDA) | 0.016 | 0.054 | ND | ND |
| Cannabidiol (CBD) | 0.015 | 0.053 | 0.076 | 0.76 |
| Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.015 | 0.052 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.009 | 0.030 | ND | ND |
| Cannabinol (CBN) | 0.004 | 0.014 | ND | ND |
| Cannabigerolic acid (CBGA) | 0.013 | 0.044 | ND | ND |
| Cannabigerol (CBG) | 0.003 | 0.010 | ND | ND |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.011 | 0.037 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.003 | 0.010 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.007 | 0.023 | ND | ND |
| Cannabidivarin (CBDV) | 0.004 | 0.013 | ND | ND |
| Cannabichromenic Acid (CBCA) | 0.005 | 0.017 | ND | ND |
| Cannabichromene (CBC) | 0.005 | 0.018 | ND | ND |
| Total Cannabinoids | | | 0.076 | 0.76 |
| Total Potential THC** | | | ND | ND |
| Total Potential CBD** | | | 0.076 | 0.76 |

Samantha Smoll

Sam Smith 16-Jan-23 1:38 PM

L Winternheimer

Karen Winternheimer 16-Jan-23 1:42 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and

Total CBD = CBD + (CBDa *(0.877))

Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01





Certificate #4329.02



CONTROLLED FORM

DOCUMENT NUMBER: QA-FM-044

SOP: QS-009

Batch Number: 300201F-C

By/Date ARP 20 Jan 23

| | 16:03 Q094 | 19.Jan 2023 Balance ID | | 16:02 0094 | Balance ID |
|---|-----------------------|---------------------------|---|-----------------------|---------------------------|
| | 300201F-C-6 3.91 g | Sample ID | | | Sample ID |
| | Q094 | 19.Jan 2023 Balance ID | | | 19.Jan 2023 Balance ID |
| | | Sample ID | ł | | Sample ID |
| | 0094 | 19.Jan 2023 Balance ID | | | 19.Jan 2023 Balance ID |
| | | Sample ID | | | Sample ID |
| | 16:03 Q094 | 19.Jan 2023 Balance ID | | 16:03 0094 | 19.Jan 2023 Balance ID |
| : | 300201F-C-9 3.84 g | Sample ID | | 300201F-C-4 3.94 g | Gample ID |
| | QD94 | 19.Jan 2023 Balance ID | | 0094 | 19.Jan 2023 Balance ID |
| | | Sample ID | | | Sample ID |

Performed By/Date: 1205an23 Reviewed By/Date: 1205an23

QS-FM-Form No. 044 Version No. 0

Page 2 of 4

Report Date: 25-Jan-2023

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

| Sample Name: | 300201F0724 - Composite | Eurofins Sample: | 12520957 | |
|-------------------|---|-------------------|-------------------|----------|
| roject ID | CHARLO_WEB-20230105-0001 | Receipt Date | 12-Jan-2023 | |
| O Number | QC 325 | Receipt Condition | Ambient temperat | ure |
| escription | Calming Pet Chew Bulk | Login Date | 05-Jan-2023 | |
| • | MFG Jan 2 2023 | Date Started | 13-Jan-2023 | |
| | EXP July 2 2024 | Sampled | Sample results ap | • • |
| | | Online Order | 901-2023-E00065 | 54 |
| <u>Analysis</u> | | | | Result |
| Glyphosate and A | MPA | | | |
| Glyphosate | | | | 00 ng/g |
| AMPA | | | <′ | 00 ng/g |
| Analysis | | Limit | Result | Pass/Fai |
| BCC - Residual S | olvent Analysis in Cannabis and Hemp Ma | atrices | | |
| Category I Residu | ıal Solvent or Processing Chemical | | | |
| 1,2-Dichloroetha | ne | 1.0 ppm | <1.0 ppm | Pass |
| Benzene | | 1.0 ppm | <1.0 ppm | Pass |
| Chloroform | | 1.0 ppm | <1.0 ppm | Pass |
| Ethylene Oxide | | 25.0 ppm | <25.0 ppm | Pass |
| Methylene Chlori | ide | 1.0 ppm | <1.0 ppm | Pass |
| Trichloroethylene | 9 | 1.0 ppm | <1.0 ppm | Pass |
| | 1 ppm for Ethylene Oxide is not | | - | |
| • | method. Reporting limit of 25 | | | |
| | ecommended by the AOAC | | | |
| CASP. | val Calvant an Brasasain in Chamical | | | |
| Isopropal Alcoho | ual Solvent or Processing Chemical | 5000 ppm | <500 ppm | Pass |
| Acetone | 1 | 5000 ppm | <200 ppm | Pass |
| Acetonitrile | | 410 ppm | <200 ppm | Pass |
| Ethanol | | 5000 ppm | <1000 ppm | Pass |
| Ethyl Acetate | | 5000 ppm | <500 ppm | Pass |
| Ethyl Ether | | 5000 ppm | <500 ppm | Pass |
| Methanol | | 3000 ppm | <500 ppm | Pass |
| Butane | | 5000 ppm | <500 ppm | Pass |
| Heptane | | 5000 ppm | <50.0 ppm | Pass |
| Hexane | | 290 ppm | <30.0 ppm | Pass |
| Pentane | | 5000 ppm | <25.0 ppm | Pass |
| Propane | | 5000 ppm | <1000 ppm | Pass |
| Toluene | | 890 ppm | <90.0 ppm | Pass |
| Xylenes (ortho-, | meta nere \ | 2170 ppm | <160 ppm | Pass |

Printed: 25-Jan-2023 3:32 pm Page 1 of 6

Report Number:

Report Date: 25-Jan-2023

3950316-0

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

| Sample Name: | 300201F0724 - Composite | Eurofins Sample: | 12520957 | |
|---------------------|--|-------------------|------------------|------------------|
| Project ID | CHARLO_WEB-20230105-0001 | Receipt Date | 12-Jan-2023 | |
| O Number | QC 325 | Receipt Condition | Ambient tempera | ature |
| escription | Calming Pet Chew Bulk | Login Date | 05-Jan-2023 | |
| | MFG Jan 2 2023 | Date Started | 13-Jan-2023 | |
| | EXP July 2 2024 | Sampled | Sample results a | pply as received |
| | | Online Order | 901-2023-E0006 | 54 |
| Analysis | | Limit | Result | Pass/Fail |
| BCC - Residual S | olvent Analysis in Cannabis and Hemp Mat | rices | | |
| The Pass/Fail re | porting designations are relative | | - | |
| to the limits set f | orth by the Bureau of Cannabis | | | |
| Control, Title 16, | | | | |
| Summed Group 1 | | | | |
| Isobutane (2-Me | | | <500 ppm | |
| Summed Group 2 | ` ' | | .50.0 | |
| 2,2,3-Trimethylb | | | <50.0 ppm | |
| 2,3-Dimethylpen | | | <50.0 ppm | |
| 2,4-Dimethylpen | | | <50.0 ppm | |
| 2-Methylhexane | | | <50.0 ppm | |
| 3,3-Dimethylpen | tane | | <50.0 ppm | |
| 3-Ethylpentane | | | <50.0 ppm | |
| 3-Methylhexane | | | <50.0 ppm | |
| - | 3 (Petroleum Ether) | | | |
| 2,2-Dimethylbuta | | | <25.0 ppm | |
| 2,3-Dimethylbuta | | | <25.0 ppm | |
| 2-Methylpentane | | | <25.0 ppm | |
| 3-Methylpentane | | | <25.0 ppm | |
| Summed Group 4 | | | 40.0 | |
| Xylenes-1 (Ethyl | , | | <40.0 ppm | |
| | alysis for hemp products - BCC Pesticide L | | | |
| Abamectin | | 0.3 mg/kg | <0.30 mg/kg | Pass |
| Acephate | | 5 mg/kg | <0.10 mg/kg | Pass |
| Acequinocyl | | 4 mg/kg | <1.0 mg/kg | Pass |
| Acetamiprid | | 5 mg/kg | <0.10 mg/kg | Pass |
| Aldicarb | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Aldicarb sulfone | (Aldoxycarb) | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Aldicarb sulfoxid | e | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Azoxystrobin | | 40 mg/kg | <0.10 mg/kg | Pass |
| Bifenazate | | 5 mg/kg | <0.10 mg/kg | Pass |
| Bifenthrin | | 0.5 mg/kg | <0.10 mg/kg | Pass |

Printed: 25-Jan-2023 3:32 pm Page 2 of 6

Report Date: 25-Jan-2023

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

| Sample Name: | 300201F0724 - Composite | Eurofins Sample: | 12520957 | |
|---------------------|---|-------------------|---------------------|---------------|
| Project ID | CHARLO_WEB-20230105-0001 | Receipt Date | 12-Jan-2023 | |
| PO Number | QC 325 | Receipt Condition | Ambient temperatur | е |
| Description | Calming Pet Chew Bulk | Login Date | 05-Jan-2023 | |
| · | MFG Jan 2 2023 | Date Started | 13-Jan-2023 | |
| | EXP July 2 2024 | Sampled | Sample results appl | y as received |
| | | Online Order | 901-2023-E000654 | |
| Analysis | | Limit | Result | Pass/Fail |
| Multi-Residue Analy | sis for hemp products - BCC Pesticide Lis | t | | |
| Boscalid | | 10 mg/kg | <0.10 mg/kg | Pass |
| Captan | | 5 mg/kg | <0.20 mg/kg | Pass |
| Carbaryl | | 0.5 mg/kg | <0.10 mg/kg | Pass |
| Carbofuran | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Carbofuran-3-hydro | оху- | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Chlorantraniliprole | | 40 mg/kg | <0.10 mg/kg | Pass |
| Chlordane, cis- | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Chlordane, trans- | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Chlorfenapyr | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Chlorpyrifos | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Clofentezine | | 0.5 mg/kg | <0.10 mg/kg | Pass |
| Coumaphos | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Cyfluthrin | | 1 mg/kg | <0.10 mg/kg | Pass |
| Cypermethrin | | 1 mg/kg | <0.10 mg/kg | Pass |
| Diazinon | | 0.2 mg/kg | <0.10 mg/kg | Pass |
| Dichlorvos | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Dimethoate | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Dimethomorph | | 20 mg/kg | <0.10 mg/kg | Pass |
| Ethoprophos | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Etofenprox | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Etoxazole | | 1.5 mg/kg | <0.10 mg/kg | Pass |
| Fenoxycarb | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Fenpyroximate | | 2 mg/kg | <0.10 mg/kg | Pass |
| Fipronil | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Fipronil desulfinyl | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Fipronil sulfone | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Flonicamid | | 2 mg/kg | <0.10 mg/kg | Pass |
| Fludioxonil | | 30 mg/kg | <0.10 mg/kg | Pass |
| Hexythiazox | | 2 mg/kg | <0.10 mg/kg | Pass |
| lmazalil | | 0.1 mg/kg | <0.10 mg/kg | Pass |

Printed: 25-Jan-2023 3:32 pm Page 3 of 6

Report Date: 25-Jan-2023

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

| Sample Name: | 300201F0724 - Composite | Eurofins Sample: | 12520957 | |
|-------------------|--|-------------------|--------------------|----------------|
| Project ID | CHARLO_WEB-20230105-0001 | Receipt Date | 12-Jan-2023 | |
| PO Number | QC 325 | Receipt Condition | Ambient temperatu | re |
| Description | Calming Pet Chew Bulk | Login Date | 05-Jan-2023 | |
| | MFG Jan 2 2023 | Date Started | 13-Jan-2023 | |
| | EXP July 2 2024 | Sampled | Sample results app | ly as received |
| | | Online Order | 901-2023-E000654 | |
| Analysis | | Limit | Result | Pass/Fail |
| Multi-Residue Ana | alysis for hemp products - BCC Pesticide | List | | |
| Imidacloprid | | 3 mg/kg | <0.10 mg/kg | Pass |
| Kresoxim-methyl | | 1 mg/kg | <0.10 mg/kg | Pass |
| Malathion | | 5 mg/kg | <0.10 mg/kg | Pass |
| Metalaxyl | | 15 mg/kg | <0.10 mg/kg | Pass |
| Methiocarb | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Methiocarb sulfor | ne | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Methiocarb sulfox | kide | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Methomyl | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Mevinphos | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Myclobutanil | | 9 mg/kg | <0.10 mg/kg | Pass |
| Naled | | 0.5 mg/kg | <0.10 mg/kg | Pass |
| Oxamyl | | 0.2 mg/kg | <0.10 mg/kg | Pass |
| Paclobutrazol | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Methyl parathion | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Pentachloroanilin | e | 0.2 mg/kg | <0.10 mg/kg | Pass |
| Pentachlorobenz | ene | 0.2 mg/kg | <0.10 mg/kg | Pass |
| Pentachlorobenz | onitrile | 0.2 mg/kg | <0.10 mg/kg | Pass |
| Pentachlorothioa | nisole | 0.2 mg/kg | <0.10 mg/kg | Pass |
| Permethrin | | 20 mg/kg | <0.10 mg/kg | Pass |
| Phosmet | | 0.2 mg/kg | <0.10 mg/kg | Pass |
| Piperonylbutoxide | e | 8 mg/kg | <0.10 mg/kg | Pass |
| Prallethrin | | 0.4 mg/kg | <1.0 mg/kg | Pass |
| Propiconazole (s | um of isomers) | 20 mg/kg | <0.10 mg/kg | Pass |
| Propoxur | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Pyrethrins | | 1 mg/kg | <1.0 mg/kg | Pass |
| Pyridaben | | 3 mg/kg | <0.10 mg/kg | Pass |
| Pentachloronitrob | penzene | 0.2 mg/kg | <0.10 mg/kg | Pass |
| Spinetoram | | 3 mg/kg | <0.10 mg/kg | Pass |
| Spinosad | | 3 mg/kg | <0.10 mg/kg | Pass |
| Spiromesifen | | 12 mg/kg | <0.10 mg/kg | Pass |
| | | | | |

Printed: 25-Jan-2023 3:32 pm Page 4 of 6

Report Date: 25-Jan-2023

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court

Louisville Colorado 80027 United States

| Sample Name: | 300201F0724 - Composite | Eurofins Sample: | 12520957 | |
|--|---|------------------------------|------------------|------------------|
| Project ID | CHARLO_WEB-20230105-0001 | Receipt Date | 12-Jan-2023 | |
| PO Number | QC 325 | Receipt Condition | Ambient tempera | ture |
| Description | Calming Pet Chew Bulk | Login Date | 05-Jan-2023 | |
| | MFG Jan 2 2023 | Date Started | 13-Jan-2023 | |
| | EXP July 2 2024 | Sampled | Sample results a | pply as received |
| | | Online Order | 901-2023-E0006 | 54 |
| Analysis | | Limit | Result | Pass/Fail |
| Multi-Residue An | alysis for hemp products - BCC Pesticide | List | | |
| Spirotetramat | | 13 mg/kg | <0.10 mg/kg | Pass |
| Spiroxamine | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Tebuconazole | | 2 mg/kg | <0.10 mg/kg | Pass |
| Thiacloprid | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Thiamethoxam | | 4.5 mg/kg | <0.10 mg/kg | Pass |
| Trifloxystrobin | | 30 mg/kg | <0.10 mg/kg | Pass |
| to the limits set f Control, Title 16, Note 2: Prallethr BCC action level | in reporting limit is higher than l, but EPA tolerance is 1 ppm. | | - | |
| Multi-Residue An | alysis for hemp products - BCC Pesticide | es Fenhexamid and Daminoside | | |
| Daminozide | | 0.1 mg/kg | <0.10 mg/kg | Pass |
| Fenhexamid | | 10 mg/kg | <0.10 mg/kg | Pass |
| | porting designations are relative orth by the Bureau of Cannabis Division 42. | | - | |

Method References Testing Location

 $\ensuremath{\mathsf{BCC}}$ - Residual Solvent Analysis in Cannabis and Hemp Matrices ($\ensuremath{\mathsf{CANN_SOL_S}}\xspace)$

Food Integrity Innovation-Madison

Internally Developed Method

6304 Ronald Reagan Ave Madison, WI 53704 USA

Glyphosate and AMPA (GLY_AMPA_S)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Internally developed method.

Printed: 25-Jan-2023 3:32 pm Page 5 of 6



Report Date: 25-Jan-2023

Report Status: Final

Certificate of Analysis

Charlotte's Web, Inc.

700 Tech Court Louisville Colorado 80027 United States

Method References Testing Location

Multi-Residue Analysis for hemp products - BCC Pesticide List (PEST_HEMP)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

Multi-Residue Analysis for hemp products - BCC Pesticides Fenhexamid and Daminoside (PEST_HEMP)

Food Integrity Innovation-Madison

6304 Ronald Reagan Ave Madison, WI 53704 USA

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and clean-up by dispersive SPE - QuEChERS method.

List of the tested pesticides and their limits of quantification (LOQs) are available upon request.

Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Madison

Edward Ladwig - President Eurofins Food
Chemistry Testing Madison

Eurofins Food Chemistry Testing Madison, Inc. 6304 Ronald Reagan Ave Madison WI 53704 800-675-8375





2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Eurofins. Measurement uncertainty for individual analyses can be obtained upon request.

Printed: 25-Jan-2023 3:32 pm Page 6 of 6



CERTIFICATE OF ANALYSIS

Prepared for:

Calming Pet Chew Bulk

CWB HOLDINGS, INC

| Batch ID or Lot Number: 300201F0724 - Composite | Test: Metals | Reported: 1/16/23 | Location: 700 Tech Ct. Louisville, CO 80027 |
|---|-----------------------------|--------------------------|---|
| Matrix: | Test ID: | Started: | USDA License: |
| Unit | T000232162 | 1/13/23 | N/A |
| Status: | Method: | Received: | Sampler ID: |
| Active | TM19 (ICP-MS): Heavy Metals | 01/12/2023 @ 08:50 AM | N/A |

HEAVY METALS DETERMINATION

| Compound | Dynamic Range (ppm) | Result (ppm) | Notes |
|----------|---------------------|--------------|-------|
| Arsenic | 0.045 - 4.50 | 0.08 | |
| Cadmium | 0.046 - 4.60 | ND | |
| Mercury | 0.046 - 4.56 | ND | |
| Lead | 0.044 - 4.37 | ND | |
| | | | |

Samantha Small

Sam Smith 16-Jan-23 12:31 PM

Karen Winternheimer 16-Jan-23

16-Jan-23 12:34 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.





CERTIFICATE OF ANALYSIS

Prepared for:

Calming Pet Chew Bulk

CWB HOLDINGS, INC

| Batch ID or Lot Number: 300201F0724 - Composite | Test: Mycotoxins | Reported: 1/19/23 | Location: 700 Tech Ct. Louisville, CO 80027 |
|---|--|------------------------------------|---|
| Matrix: Concentrate | Test ID: T000232163 | Started: 1/18/23 | USDA License: N/A |
| Status: Active | Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins | Received: 01/12/2023 @ 08:50 AM | Sampler ID: N/A |

MYCOTOXIN DETERMINATION

| Compound | Dynamic Range (ppb) | Result (ppb) | Notes |
|---------------------------------------|---------------------|--------------|-------|
| Ochratoxin A | 4.5 - 132.9 | ND | N/A |
| Aflatoxin B1 | 1.1 - 33.3 | ND | |
| Aflatoxin B2 | 1.1 - 33.5 | ND | |
| Aflatoxin G1 | 1.2 - 33.6 | ND | |
| Aflatoxin G2 | 1.1 - 33.5 | ND | |
| Total Aflatoxins (B1, B2, G1, and G2) | | ND | |
| | | | |

Samantha Smoll

Sam Smith 19-Jan-23 7:43 AM

PREPARED BY / DATE

L Winternheimer

APPROVED BY / DATE

Karen Winternheimer 19-Jan-23

Definitions

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. SC Laboratories, Inc warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01





Certificate #4329.02